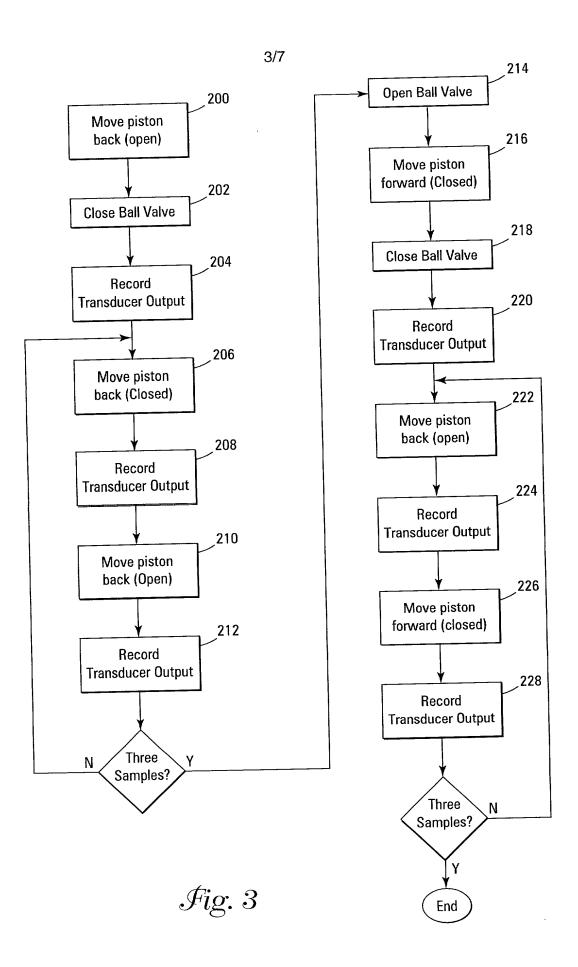
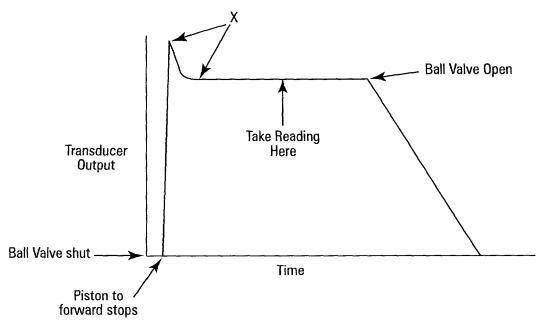


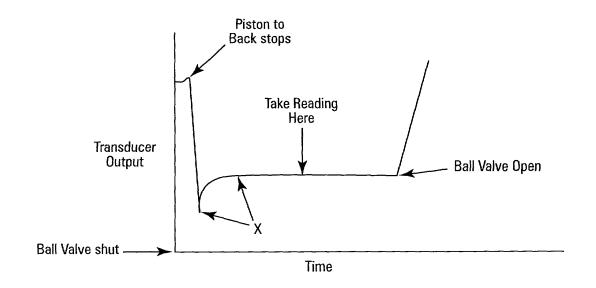
Transducer Output Versus Temperature and Pressure





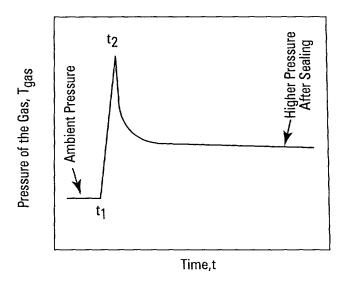
Transducer Output During Increasing Pressure

Fig. 4



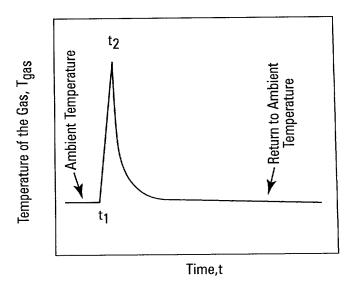
Transducer Output During Decreasing Pressure

Fig. 5



Transient Pressure response of the piston compressing the enclosed gas

Fig. 6



Transient Temperature response of the piston compressing the enclosed gas